

## EAST Search History

EF

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4371	375/376	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/09 16:26
S2	88	(phase adj lock\$2 adj loop PLL) and synchroniz\$5 with lock\$3 same search\$3 same frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 16:38
S3	3	(phase adj lock\$2 adj loop PLL) and synchroniz\$5 with lock\$3 near mode same search\$3 near mode same frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 17:27
S4	3	(phase adj lock\$2 adj loop PLL) and synchroniz\$5 same lock\$3 near mode same search\$3 near mode same frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 16:38
S5	55	timing with analog with capacitor with transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 17:28
S6	0	timing with analog with capacitor with transistor same (PNP NPN) near bipolar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 17:28
S7	2	timing with analog with capacitor with transistor and (PNP NPN) near bipolar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 20:52
S8	7	demodulat\$3 same squar\$3 near (in adj phase I) same squar\$3 near (quadrature Q)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 20:54

## EAST Search History

S9	19	analog adj timer with capacitor with resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:49
S10	48	(sync synchroniz\$5) near2 compar\$3 near2 reference with tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 18:09
S11	20	(sync synchroniz\$5) near2 compar\$3 near2 reference with tim\$3 and channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 18:34
S12	1	(phase adj lock\$2 adj loop PLL) with lock near signal with threshold with feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 18:36
S13	25	(phase adj lock\$2 adj loop PLL) with lock near signal with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 18:50
S14	11	(measur\$3 count\$3 tim\$3) near ((synchroniz\$5 sync) near2 (length duration)) same capacitor same voltage same reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:13
S15	566	(measur\$3 count\$3 tim\$3) near ((synchroniz\$5 sync) near2 (length duration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:14
S16	0	(measur\$3 count\$3 tim\$3) near ((synchroniz\$5 sync) near2 (length duration)) same lock adj signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:14

## EAST Search History

S17	8	(measur\$3 count\$3 tim\$3) near ((synchroniz\$5 sync) near2 (length duration)) same lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:17
S18	362	(measur\$3 count\$3 tim\$3) adj ((synchroniz\$5 sync) near2 (length duration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:17
S19	319	(measur\$3 tim\$3) adj ((synchroniz\$5 sync) near2 (length duration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 19:20